

| Ref # | Hits | Search Query  | DBs                             | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---------------------------------|------------------|---------|------------------|
| L1    | 2067 | 235/454.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/12/27 06:53 |
| L2    | 36   | 1 and (telecentric telephoto)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/12/27 07:23 |
| L3    | 264  | 235/462.22-462.24.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/12/27 07:06 |
| L4    | 132  | 235/462.41.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/12/27 07:15 |
| L5    | 268  | 235/462.43.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/12/27 07:23 |
| L6    | 411  | 1 3 4 5   | US-PGPUB                        | OR               | ON      | 2005/12/27 07:23 |
| L7    | 23   | 6 and (telecentric telephoto).clm.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/12/27 07:23 |
| S1    | 7    | (("6527184") or ("6330974") or ("6073851") or ("5751588") or ("5168454") or ("20020185610") or ("20020051117")).PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | OFF     | 2005/12/27 06:53 |
| S2    | 2005 | (235/454).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | OFF     | 2005/07/08 10:48 |
| S3    | 127  | (235/462.41).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | OFF     | 2005/07/08 10:48 |
| S4    | 27   | S2 and S3   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/07/08 10:48 |
| S5    | 822  | telecentric adj lens  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/12/26 17:11 |
| S6    | 0    | S3 and S5   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/07/08 10:48 |
| S8    | 3    | S5 and 235/462.\$\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/07/08 10:52 |
| S9    | 27   | (beam:adj splitter) same source<br>same ccd same (target barcode<br>label) same (reflected adj5 beam)               | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/07/08 10:53 |

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|-----|-----|---|---|----|-----|------------------|
| S11 | 822 | telecentric adj lens  | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | ON  | 2005/07/08 15:59 |
| S12 | 0   | S11 same (barcode)  | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | ON  | 2005/07/08 15:59 |
| S14 | 7   | S11 and (barcode)   | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | ON  | 2005/07/08 16:04 |
| S15 | 10  | S11 same reader   | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | ON  | 2005/07/08 16:09 |
| S16 | 70  | S11 and reader  | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | ON  | 2005/07/08 16:09 |
| S17 | 3   | S16 and "235"/\$7.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | ON  | 2005/07/08 16:19 |
| S18 | 7   | "5773811"   | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | ON  | 2005/07/08 16:10 |
| S19 | 5   | ("5773811") or ("6359151") or ("6529154") or ("4924078") or ("4939354").PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | OFF | 2005/07/08 16:10 |
| S20 | 60  | S11 same (beam adj splitter)  | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | ON  | 2005/07/08 16:38 |
| S21 | 9   | S20 same sensor   | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | ON  | 2005/07/08 16:17 |
| S22 | 1   | S20 and "235"/\$7.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | ON  | 2005/07/08 16:20 |
| S23 | 107 | ("4560862").URPN.   | USPAT                                       | OR | ON  | 2005/07/08 16:37 |
| S24 | 141 | 235/462.22.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/07/08 16:41 |
| S25 | 22  | S24 and (beam adj splitter)   | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR | ON  | 2005/07/08 16:42 |
| S26 | 3   | ("5430286").URPN.   | USPAT                                       | OR | ON  | 2005/07/08 16:41 |
| S27 | 80  | 235/462.23.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/07/08 16:41 |

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| S28 | 7    | S27 and (beam adj splitter)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/07/08 16:42 |
| S29 | 14   | ("4353617"   "4390235"  <br>"4617578"   "4623226"  <br>"4867545"   "5134523"  <br>"5258777"   "5414561"  <br>"5675439"   "5708532"  <br>"5783798"   "5805347"  <br>"5959654"   "5991090").PN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2005/07/09 10:00 |
| S30 | 35   | infrared and 235/462.22.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/07/09 11:13 |
| S31 | 7    | S30 and collimat\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/07/09 11:39 |
| S32 | 168  | led same reader same fiber  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/07/09 11:43 |
| S33 | 15   | S32 and 235/462.\$\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/07/09 11:39 |
| S34 | 0    | led same reader same (fiber adj<br>pipe)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/07/09 11:43 |
| S35 | 14   | led same reader same (fiber<br>near20 direct\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/07/09 11:43 |
| S36 | 32   | (first adj light adj source) same<br>(second adj light adj source) same<br>reader   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/07/09 13:20 |
| S37 | 5559 | 235/462.\$\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/07/09 13:20 |
| S39 | 8    | S37 and ((first adj light) same<br>(second adj light) same splitter)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/07/09 13:21 |
| S40 | 5    | ("4870274"   "5627359"  <br>"5744815"   "5756981"  <br>"5789731").PN.   | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2005/07/09 13:23 |
| S41 | 4    | ("5969323").URPN.   | USPAT                           | OR | ON | 2005/07/09 13:23 |
| S42 | 5    | ("4870274"   "5627359"  <br>"5744815"   "5756981"  <br>"5789731").PN.   | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2005/07/11 06:03 |
| S43 | 4    | ("5969323").URPN.   | USPAT                           | OR | ON | 2005/07/11 06:04 |
| S44 | 5561 | 235/462.\$\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/07/11 06:05 |

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| S45 | 198  | S44 and ((first adj light) same (second adj light))   | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2005/07/11 06:11 |
| S46 | 1281 | (beam adj splitter) same ((first adj light) same (second adj light))  | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2005/07/11 06:12 |
| S47 | 121  | (first adj5 (beam adj splitter)) same (second adj (beam adj splitter)) same ((first adj light) same (second adj light)) | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2005/07/11 06:28 |
| S48 | 0    | S47 same ((bar adj code) barcode)   | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2005/07/11 06:28 |
| S49 | 0    | S47 same (code)   | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2005/07/11 06:30 |
| S50 | 2    | S47 and ((bar adj code) barcode)  | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2005/07/11 06:28 |
| S51 | 0    | S47 same reader   | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2005/07/11 06:30 |
| S52 | 4    | S47 and reader  | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2005/07/11 06:30 |
| S53 | 17   | "50/50 mirror"  | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2005/07/11 07:11 |
| S54 | 4    | "730191"  | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2005/12/23 23:05 |
| S55 | 870  | telecentric adj lens  | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2005/12/23 23:35 |
| S56 | 13   | S55 same reader   | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2005/12/23 23:37 |
| S57 | 1    | ("5,805,347").PN.   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/12/23 23:38 |
| S58 | 4    | S55 and 235/462.\$\$.ccls.  | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2005/12/23 23:42 |
| S59 | 27   | S55 same (barcode (bar adj code) matrix)  | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2005/12/23 23:40 |
| S60 | 1    | S55 and 235/454.cccls.  | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2005/12/23 23:45 |

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| S61 | 6      | S55 and "235"/\$7.ccls.           | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/23 23:45 |
| S62 | 870    | telecentric adj lens              | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/26 17:11 |
| S63 | 101    | S62 same ccd                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/26 17:33 |
| S64 | 3      | S62 same (barcode (bar adj code)) | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/26 17:48 |
| S65 | 535492 | matrix                            | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/26 17:34 |
| S66 | 24     | S62 same S65                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/26 17:36 |
| S67 | 0      | 235/462.10.ccls.                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/26 17:35 |
| S68 | 151    | 235/462.1.ccls.                   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/26 17:39 |
| S69 | 0      | S68 and S62                       | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/26 17:36 |
| S70 | 1      | S68 and telecentric               | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/26 17:36 |
| S71 | 193    | S62 and S65                       | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/26 17:36 |
| S72 | 169    | S71 not S66                       | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/26 17:37 |
| S73 | 106    | 235/462.09.ccls.                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/26 17:39 |
| S74 | 0      | S62 and S73                       | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/26 17:39 |
| S75 | 4      | S62 and 235/462.\$\$.ccls.        | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/26 17:48 |
| S76 | 1909   | telephoto adj lens                | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/26 17:48 |

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| S77 | 2  | S76 same (barcode (bar adj code))  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/12/26 18:00 |
| S78 | 12 | ("5742036") or ("5773811") or ("6395151") or ("6529154") or ("4924078") or ("4939354") or ("20020051117") or ("6527184") or ("6330974") or ("6037851") or ("5751558") or ("5168454")).PN.<br>or (2002/0185610).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/12/26 18:01 |
| S79 | 11 | ("5742036") or ("5773811") or ("6395151") or ("6529154") or ("4924078") or ("4939354") or ("200200185610") or ("20020051117") or ("6527184") or ("6330974") or ("6037851") or ("5751558") or ("5168454")).PN.        | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/12/26 18:02 |
| S80 | 13 | ("5742036") or ("5773811") or ("6395151") or ("6529154") or ("4924078") or ("4939354") or ("20020185610") or ("20020051117") or ("6527184") or ("6330974") or ("6037851") or ("5751558") or ("5168454")).PN.         | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2005/12/26 18:06 |
| S81 | 1  | "6027960".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/12/26 18:06 |
| S82 | 1  | "6207960".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/12/26 18:06 |
| S83 | 6  | S62 and "235"/\$7.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/12/26 18:10 |
| S84 | 15 | ("6207960").URPN.  | USPAT                           | OR | ON  | 2005/12/26 18:33 |